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Other items or information:

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) 038724.56158US CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 U.S. APPLICATION NO. (If known INTERNATIONAL FILING DATE PRIOR INTERNATIONAL APPLICATION NO. November 5, 2002 November 3, 2003 PCT/EP2003/012259 TITLE OF INVENTION METHOD AND DEVICE FOR GAS RECOVERY APPLICANT(S) FOR DO/EO/US Alexander JURMANN, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) 3. \boxtimes and (21) indicated below. 4. The US has been elected (Article 31). \boxtimes A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. \boxtimes is attached hereto (required only if not communicated by the International Bureau). \boxtimes has been communicated by the International Bureau. b. Is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). M is attached hereto. a. 図 has been previously submitted under 35 U.S.C. 154(d)(4). b. \Box Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). a. have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. d. \boxtimes An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. *,* [] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 10. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. \Box 13. \boxtimes A preliminary amendment An Application Data Sheet under 37 CFR 1.76. 14. \boxtimes A substitute specification. 15. \boxtimes 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 17.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Front page of WO 2004/042092 A1 publication

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

International Search Report

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PTO-1390 (Rev. 02-2005)

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U.S. APPLICATION	S. APPLICATION NO. (if thousand process of the second process of t				ATTORNEY'S DOCKET NUMBER	
11	1/500	716	PCT/EP	2003/012259	038724.56158US	
The following fees have been submitted					CALCULATIONS	PTO USE ONLY
21. 🔀 Bas	ic national fee			\$300.00	\$300	
22. X Examination fee						
If International preliminary examination report prepared by USPTO and all claims						
satisfy provisions of PCT Article 33(1)-(4)\$100.00					\$200	
All other situations \$200.00					\$200	
23. Search fee Search fee (37 CFR 1.44(a)(2)) has been paid on the international application to						
Search fee (37 C	FR 1.44(a)(2)) h					
the USPTO as an International Searching Authority						·
All other situations\$500					\$400	
TOTAL OF 21, 22 AND 23 =					\$900	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding						
sequence li	sting or computer					
\$250 for ea	ch additional 50 s	-				
Total Sheets Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)		RATE		
- 100	- 100 / 50 =		up to a whole hembery	× 250		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest					***	
claimed priority date (37 CFR 1.492(h)).					\$130	
CLAIMS	NUM	BER FILED	NUMBER EXTRA	RATE		
Total claims	5	11 - 20	0	x 50	\$	
Independent claims		2 - 3	0	x 200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + 360					\$	
TOTAL OF ABOVE CALCULATIONS =					\$1030	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
		\$				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the						
earliest claimed priority date (37 CFR 1.492(i))+					\$	
TOTAL NATIONAL FEE =					\$1030	·
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be					\$	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =					s s	
TOTALTEES ENGLOSES -					Amount to be	
					refunded:	\$
					Amount to be	
					charged:	\$
a. A check in the amount of \$1030 to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 05-1323 (Attorney Docket No. 038724.56158US) in the amount of \$ to cover the above fees.						
A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 05-1323 (Attorney Docket No. 038724.56158US). A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not						
be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Crowell & Moring, LLP					16Kal	
Intellectual Property Group SIGNATURE						1
	Box 14300	Mark H. Neblett				
Washington, D.C. 20044-4300 NAME Tol. No. (203) 634-3500 26,160/ 42,028						
	o. (202) 624-250 o. (202) 628-884			REGISTRATION NU May 5, 2005	MBER	
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FORM PTO-1390 (REV. 02-2005)